

ABSTRACT

Single-control mixer tap for sanitary apparatuses, sinks and showers, with improved delivering water flow adjustment, of the kind including: a base body (1); a ceramic disk cartridge (4) inserted in a seat of the base body (1), between said body (1) and a covering cap (6a; 11a) controlling said cartridge (4); a control lever (6; 11) projecting from said cap (6a; 11a) to rotate said cap and said cartridge in a first plane substantially parallel to the one to apply the tap, to adjust the percentage of hot and cold water to be mixed and in a second plane substantially orthogonal to the first one, to adjust the total water flow to be delivered; and means (7, 10; 14, 15, 17) to be activated together with said control lever (6; 11) to cause a limited rotation in said second plane and to reduce the maximum delivering flow from the tap, the maximum delivering flow corresponding to the one determined by said cartridge being in any case obtainable controlling only said lever (6; 11), without activating said means (7, 10; 14, 15, 17), characterised in that said means (7, 10; 14, 15, 17) and members (10; 17) for their adjustment are all directly associated to said control lever (6; 11) and positioned completely outside of said cap (6a; 11a) with the lever itself.